

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	56	channel near3 decoder and decod\$4 near3 zero near3 bit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:17
L2	0	1 and no near3 (downlink or forward) near 3channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 13:57
L3	0	1 and fail\$5 near3 (downlink or forward) near 3channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 13:58
L4	0	1 and (downlink or forward) near3 channel near3 no	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 13:58
L5	0	1 and (downlink or forward) near3 channel near3 "not"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 13:58
L6	1	1 and (downlink or forward) near3 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 13:58
L7	6	insert\$4 near3 zero near3 bit\$1 near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:23
L8	0	insert\$4 near3 predetermined near3 code near3 received and decod\$5 near3 predetermined near3 code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:24
L9	0	insert\$4 near3 unique near3 code near3 received and decod\$5 near3 predetermined near3 code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:24
L10	0	insert\$4 near3 unique near3 code near3 received and decod\$5 near3 unique near3 code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:25

L11	5	insert\$4 near3 unique near3 code near3 decod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:30
L12	4	insert\$4 near3 code near3 (abort\$5 near3 decod\$4 or zero near3 decod\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:35
L13	0	12 and fading	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:32
L14	1	12 and bit near3 error	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:32
L15	1	12 and (bit near3 error or quality)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:33
L16	7	insert\$4 near3 zero near3 bit\$1 near3 decod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:38
L17	15	bit near3 error and insert\$4 near3 zero near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:44
L18	0	search\$5 near4 (base near3 station or cellsite or site) and insert\$4 near3 zero near3 decoder and (primary or priority or home) near3 (base near3 station or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:46
L19	0	search\$5 near4 (base near3 station or cellsite or site) and (stuff\$4 or pad\$4) near3 zero near3 decoder and (primary or priority or home) near3 (base near3 station or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:46
L20	0	search\$5 near4 (base near3 station or cellsite or site) and zero near3 decoder and (primary or priority or home) near3 (base near3 station or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:47

L21	0	search\$5 near4 (base near3 station or cellsite or site) and code near3 abort\$5 near3 decod\$4 and (primary or priority or home) near3 (base near3 station or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:47
L22	0	search\$5 near4 (base near3 station or cellsite or site) and code near3 abort\$5 near3 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:48
L23	793	search\$5 near4 (base near3 station or cellsite or site) and (primary or priority or home) near3 (base near3 station or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:48
L24	0	23 and control\$5 near3 channel near3 downlink near3 response	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:49
L25	14053340	23 and control\$5 near3 channel near3 downlink n	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:49
L26	0	23 and control\$5 near3 channel near3 down near3 link	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:51
L27	0	23 and respon\$5 near3 down near3 link near3 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:51
L28	0	23 and down near3 link near3 DPCCH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:52
L29	0	23 and ID near3 DPCCH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:52
L30	2	cell near3 ID near3 DPCCH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:54

L31	0	23 and ID near3 DPCCH	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:53
L32	1443914	23 and ID near3 control\$4 nera3 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:53
L33	4	23 and ID near3 control\$4 near3 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 14:54

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L40	1	"20030031119".pn. and Nack	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:00
L41	1	"20030031119".pn. and (Nack or "not" near3 ack\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:01
L42	1	41 or 40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:01
L43	27	UE and ("no" or "not") near3 respond\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:25
L44	0	UE and base near3 station near3 ("no" or "not") near3 respond\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:03
L45	13	base near3 station near3 ("no" or "not") near3 respond\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:12
L46	1	"20030048763".pn. and ("no" or "not") near3 respond\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:10
L47	2	"20030048763".pn. and "no" near3 respon\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:11
L48	111	base near3 station near3 ("no" or "not") near3 respon\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:18
L49	0	48 and insert\$5 near3 (bits or word or code or symbol) and decod\$5 near3 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:17

L50	0	48 and insert\$5 and decod\$5 near3 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:17
L51	1	48 and insert\$5 near3 (bits or word or code or symbol) and decod\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:17
L52	305	request\$5 near3 base near3 station and ("no" or "not") near3 respon\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:18
L53	9	broadcast\$4 near3 request\$5 near3 base near3 station and ("no" or "not") near3 respon\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:19
L54	0	53 and (modify\$4 or chang\$4 or insert\$4) near5 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:20
L55	0	53 and (add\$3 or pad\$5 or stuff\$4) near5 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:21
L56	6	52 and (add\$3 or pad\$5 or stuff\$4) near5 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:22
L57	83	"no" near3 respon\$7 near3 (base near3 stations or cellsites or sites or node) and decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:29
L58	402735	57 and insert\$4 near3 (bits or code or word or symbol) near3 abort\$5 nea3 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:32
L59	0	57 and insert\$4 near3 (bits or code or word or symbol) near3 abort\$5 near3 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:32

L60	0	57 and insert\$4 near3 (bits or code or word or symbol) near6 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:33
L61	1	57 and insert\$4 near6 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:33
L62	0	57 and insert\$4 near3 zero near6 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 16:33
L63	3	(NACK or "not" near3 respond\$3 or "no" near3 response) and insert\$4 near3 zero near6 decod\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:16
L64	67415	"20030095532".pn. and CQI and "not" near3 acknowledge\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:02
L65	0	"20030095532".pn. and CQI and "not" near3 acknowledge\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:02
L66	0	"20030095532".pn. and CQI near3 fading	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:02
L67	0	"20030095532".pn. and CQI near3 respon\$9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:04
L68	1	"20030095532".pn. and CQI near3NACK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:04
L69	1	"20030095532".pn. and CQI near3 NACK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:08

L70	304648	"20030095532".pn. and "no" naer3 node	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:08
L71	0	"20030095532".pn. and "no" near3 node	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:09
L72	1	"20030095532".pn. and CQI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:22
L73	0	"20030095532".pn. and CQI near3 low	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:15
L74	0	no near3 respon\$6 near3 from near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:18
L75	0	no near5 from near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:19
L76	53516	(no or "not") near5 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:24
L77	0	(no or "not") near5 from near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:20
L78	7	76 and (no or "not") near5 transmit\$5 near3 dedicated near3 channel near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:21
L79	0	78 and insert\$4 near3 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:22

L80	0	CQI near3 below and insert\$4 near3 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:22
L81	0	"20030095532".pn. and CQI near3 below	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:29
L82	1	"20030095532".pn. and CQI near3 value	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:23
L83	219	(no or "not") near5 answer\$5 near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:25
L84	0	(no or "not") near5 answer\$5 near3 from near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:25
L85	0	(no or "not") near5 from near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:25
L86	858	(no or "not") near5 channel near3 (base near3 station or node or cellsite or site)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:26
L87	56	86 and channel near3 (indicat\$5 or flag) near3 base near3 station	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:27
L88	0	87 and insert\$5 near3 zero	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:27
L89	0	"20030095532".pn. and low near3 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:30

L90	2	"20030095532".pn. and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:34
L91	3720925	low signal-to-noise and "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:34
L92	0	low near3 signal-to-noise and "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:34
L93	1	signal-to-noise and "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:36
L94	0	msc and "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:36
L95	2	mcsand "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:37
L96	1	mcs and "20030095532".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:41
L97	7	insert\$5 near3 received and "no" near3 response near3 (base near3 station or cellsite or site or nodes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:42
L98	18	insert\$5 near3 received and "no" near3 (transmit\$5 or response) near3 (base near3 station or cellsite or site or nodes)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:43
L99	2	98 and insert\$6 near4 (code or word or zero or null or dummy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:44

L100	2	98 and insert\$6 near4 (code or word or zero or null or dummy or redund\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:47
L101	14	quality near3 (poor or low or below or worse) and insert\$6 near4 (code or word or zero or null or redund\$8) near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:52
L102	0	channel near3 quality near3 (poor or low or below or worse) and insert\$6 near4 (code or word or zero or null or redund\$8) near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:53
L103	1	channel near3 quality near3 (poor or low or below or worse) and (add\$4 or stuff\$4 or pad\$4 or insert\$6) near4 (code or word or zero or null or redund\$8) near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 17:56
L104	55	channel near3 quality near3 (poor or low or below or worse) and (code or word or zero or null or redund\$8) near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:03
L105	0	no near3 signals near4 received near3 from near3 (cellsite or site or base near3 station or node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:04
L106	227	no near3 signals near4 transmit\$5 near3 (cellsite or site or base near3 station or node)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:05
L107	354	"227" and Channel near3 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:06
L108	354	107 and Channel near3 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:06
L109	17	106 and Channel near3 quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:06

L110	0	106 and Channel near3 quality near3 indicator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:06
L111	0	109 and insert\$6 near3 zero near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:07
L112	0	109 and zero near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:07
L113	0	109 and abort\$5 near3 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/06 18:07